

10/817,328

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:sssptal611bxv

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

\* \* \* \* \* Welcome to STN International \* \* \* \* \*

NEWS 1 Web Page for STN Seminar Schedule - N. America  
NEWS 2 AUG 10 Time limit for inactive STN sessions doubles to 40  
minutes  
NEWS 3 AUG 18 COMPENDEX indexing changed for the Corporate Source  
(CS) field  
NEWS 4 AUG 24 ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced  
NEWS 5 AUG 24 CA/CAPLUS enhanced with legal status information for  
U.S. patents  
NEWS 6 SEP 09 50 Millionth Unique Chemical Substance Recorded in  
CAS REGISTRY  
NEWS 7 SEP 11 WPIDS, WPINDEX, and WPIX now include Japanese FTERM  
thesaurus  
NEWS 8 OCT 21 Derwent World Patents Index Coverage of Indian and  
Taiwanese Content Expanded  
NEWS 9 OCT 21 Derwent World Patents Index enhanced with human  
translated claims for Chinese Applications and  
Utility Models  
NEWS 10 OCT 27 Free display of legal status information in CA/CAPLUS,  
USPATFULL, and USPAT2 in the month of November.  
NEWS 11 NOV 23 Addition of SCAN format to selected STN databases  
NEWS 12 NOV 23 Annual Reload of IFI Databases  
  
NEWS EXPRESS MAY 26 09 CURRENT WINDOWS VERSION IS V8.4,  
AND CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.  
  
NEWS HOURS STN Operating Hours Plus Help Desk Availability  
NEWS LOGIN Welcome Banner and News Items

Enter NEWS followed by the item number or name to see news on that  
specific topic.

All use of STN is subject to the provisions of the STN customer  
agreement. This agreement limits use to scientific research. Use  
for software development or design, implementation of commercial  
gateways, or use of CAS and STN data in the building of commercial  
products is prohibited and may result in loss of user privileges  
and other penalties.

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 08:56:49 ON 25 NOV 2009

=> file reg

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

10/817,328

	ENTRY	SESSION
FULL ESTIMATED COST	0.22	0.22

FILE 'REGISTRY' ENTERED AT 08:57:05 ON 25 NOV 2009  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
COPYRIGHT (C) 2009 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file  
provided by InfoChem.

STRUCTURE FILE UPDATES: 23 NOV 2009 HIGHEST RN 1193434-24-0  
DICTIONARY FILE UPDATES: 23 NOV 2009 HIGHEST RN 1193434-24-0

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 26, 2009.

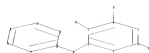
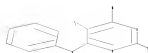
Please note that search-term pricing does apply when  
conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and  
predicted properties as well as tags indicating availability of  
experimental property data in the original document. For information  
on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stdoc/properties.html>

=>

Uploading C:\Program Files\Stnexp\Queries\10817328NEW.str



```

chain nodes :
8 9 11 19
ring nodes :
1 2 3 4 5 6 12 13 14 15 16 17
chain bonds :
2-11 3-9 4-19 6-8 11-12
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 12-13 12-17 13-14 14-15 15-16 16-17
exact/norm bonds :
2-11 3-9 4-19 6-8 11-12
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 12-13 12-17 13-14 14-15 15-16 16-17
isolated ring systems :
containing 1 : 12 :
```

G1:CH3,H

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 8:CLASS 9:CLASS 11:CLASS 12:Atom
13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 19:Atom
```

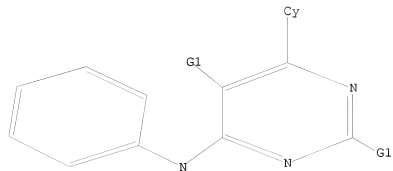
10/817,328

L1 STRUCTURE UPLOADED

=> d l1

L1 HAS NO ANSWERS

L1 STR



G1 Me,H

Structure attributes must be viewed using STN Express query preparation.

=> s l1 sss sam

SAMPLE SEARCH INITIATED 08:57:27 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 11421 TO ITERATE

17.5% PROCESSED 2000 ITERATIONS

42 ANSWERS

INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED)

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*

BATCH \*\*COMPLETE\*\*

PROJECTED ITERATIONS: 222015 TO 234825

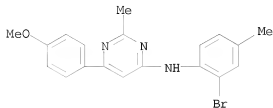
PROJECTED ANSWERS: 3867 TO 5725

L2 42 SEA SSS SAM L1

=> d scan

10/817,328

L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-(2-bromo-4-methylphenyl)-6-(4-methoxyphenyl)-2-methyl-  
MF C19 H18 Br N3 O

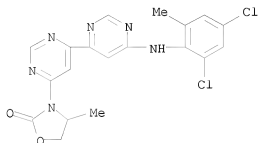


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):41

10/817,328

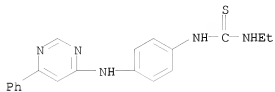
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 2-Oxazolidinone, 3-[6'-[(2,4-dichloro-6-methylphenyl)amino][4,4'-  
bipyrimidin]-6-yl]-4-methyl-  
MF C19 H16 Cl2 N6 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

10/817,328

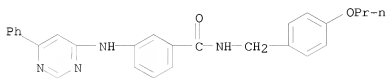
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Thiourea, N-ethyl-N'-[4-[(6-phenyl-4-pyrimidinyl)amino]phenyl]-  
MF C19 H19 N5 S



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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benamide, 3-[(6-phenyl-4-pyrimidinyl)amino]-N-[(4-propoxyphenyl)methyl]-  
MF C27 H26 N4 O2

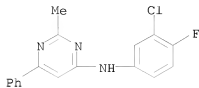


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



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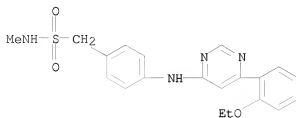
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-(3-chloro-4-fluorophenyl)-2-methyl-6-phenyl-  
MF C17 H13 Cl F N3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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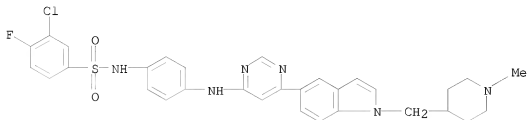
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benzenemethanesulfonamide, 4-[[6-(2-ethoxyphenyl)-4-pyrimidinyl]amino]-N-  
methyl-  
MF C20 H22 N4 O3 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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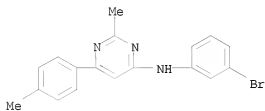
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benzenesulfonamide, 3-chloro-4-fluoro-N-[4-[[6-[1-[(1-methyl-4-  
piperidinyl)methyl]-1H-indol-5-yl]-4-pyrimidinyl]amino]phenyl]-  
MF C31 H30 Cl F N6 O2 S  
CI COM



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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-(3-bromophenyl)-2-methyl-6-(4-methylphenyl)-  
MF C18 H16 Br N3

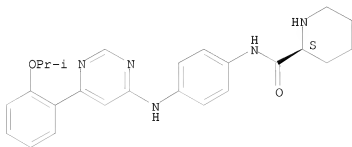


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 2-Piperidinecarboxamide, N-[4-[6-[2-(1-methylethoxy)phenyl]-4-  
pyrimidinyl]amino]phenyl]-, (2S)-  
MF C25 H29 N5 O2

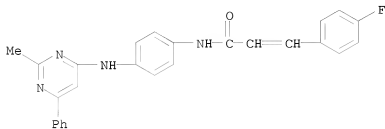
Absolute stereochemistry.



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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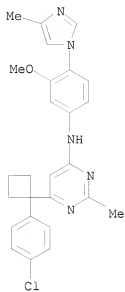
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 2-Propenamide, 3-(4-fluorophenyl)-N-[4-[(2-methyl-6-phenyl-4-  
pyrimidinyl)amino]phenyl]-  
MF C26 H21 F N4 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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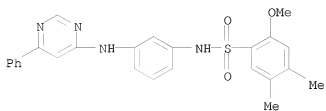
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, 6-[1-(4-chlorophenyl)cyclobutyl]-N-[3-methoxy-4-(4-methyl-1H-imidazol-1-yl)phenyl]-2-methyl-  
MF C26 H26 Cl N5 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benzenesulfonamide, 2-methoxy-4,5-dimethyl-N-[3-[(6-phenyl-4-  
pyrimidinyl)amino]phenyl]-  
MF C25 H24 N4 O3 S

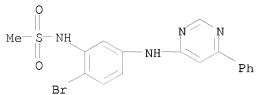


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



10/817,328

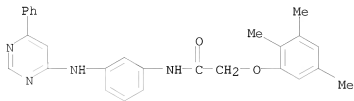
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Methanesulfonamide, N-[2-bromo-5-[(6-phenyl-4-pyrimidinyl)aminophenyl]-  
MF C17 H15 Br N4 O2 S



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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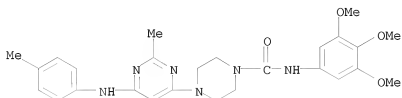
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Acetamide, N-[3-[(6-phenyl-4-pyrimidinyl)aminophenyl]-2-(2,3,5-  
trimethylphenoxy)-  
MF C27 H26 N4 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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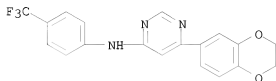
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 1-Piperazinecarboxamide, 4-[2-methyl-6-[(4-methylphenyl)amino]-4-  
pyrimidinyl]-N-(3,4,5-trimethoxyphenyl)-  
MF C26 H32 N6 O4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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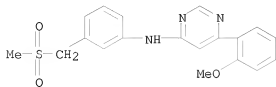
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, 6-(2,3-dihydro-1,4-benzodioxin-6-yl)-N-[4-  
(trifluoromethyl)phenyl]-  
MF C19 H14 F3 N3 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, 6-(2-methoxyphenyl)-N-[3-[(methylsulfonyl)methyl]phenyl]-  
MF C19 H19 N3 O3 S

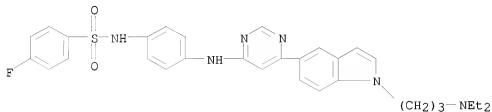


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Formic acid, compd. with N-[4-[16-[1-[3-(diethylamino)propyl]-1H-indol-5-  
yl]-4-pyrimidinyl]amino]phenyl]-4-fluorobenzenesulfonamide (1:1)  
MF C31 H33 F N6 O2 S . C H2 O2

CM 1

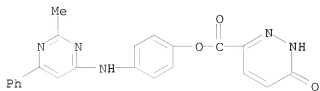


CM 2



10/817,328

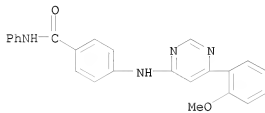
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 3-Pyridazinecarboxylic acid, 1,6-dihydro-6-oxo-,  
4-[ (2-methyl-6-phenyl-4-pyrimidinyl)amino]phenyl ester  
MF C22 H17 N5 O3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benamide, 4-[[6-(2-methoxyphenyl)-4-pyrimidinyl]amino]-N-phenyl-  
MF C24 H20 N4 O2

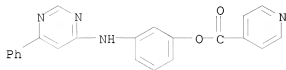


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



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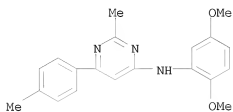
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyridinecarboxylic acid, 3-[(6-phenyl-4-pyrimidinyl)aminophenyl ester  
MF C22 H16 N4 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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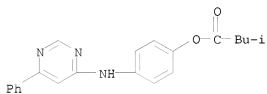
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-(2,5-dimethoxyphenyl)-2-methyl-6-(4-methylphenyl)-,  
hydrochloride (1:1)  
MF C20 H21 N3 O2 . Cl H



● HCl

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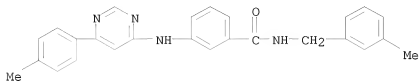
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Butanoic acid, 3-methyl-, 4-[(6-phenyl-4-pyrimidinyl)aminolphenyl ester  
MF C21 H21 N3 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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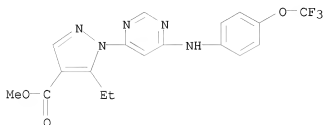
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benamide, N-[(3-methylphenyl)methyl]-3-[[6-(4-methylphenyl)-4-  
pyrimidinyl]amino]-  
MF C26 H24 N4 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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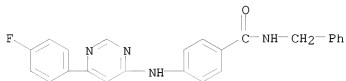
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 1H-Pyrazole-4-carboxylic acid, 5-ethyl-1-[6-[4-(trifluoromethoxy)phenyl]amino]-4-pyrimidinyl]-, methyl ester  
MF C18 H16 F3 N5 O3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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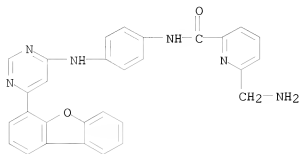
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benzamide, 4-[[6-(4-fluorophenyl)-4-pyrimidinyl]amino]-N-(phenylmethyl)-  
MF C24 H19 F N4 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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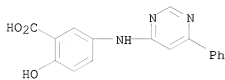
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 2-Pyridinecarboxamide, 6-(aminomethyl)-N-[4-[6-(4-dibenzofuranyl)-4-  
pyrimidinyl]amino]phenyl]-  
MF C29 H22 N6 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benzoic acid, 2-hydroxy-5-[(6-phenyl-4-pyrimidinyl)amino]-  
MF C17 H13 N3 O3  
CI COM



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



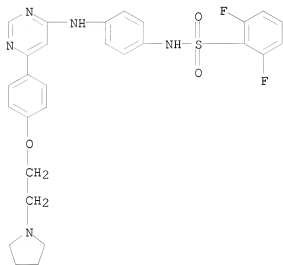
10/817,328

L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN Formic acid, compd. with 2,6-difluoro-N-[4-[[6-[4-[2-(1-pyrrolidinyl)ethoxy]phenyl]-4-pyrimidinyl]amino]phenyl]benzenesulfonamide (1:1)

MF C28 H27 F2 N5 O3 S . C H2 O2

CM 1

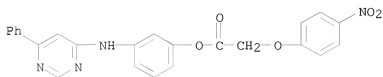


CM 2



10/817,328

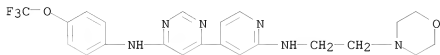
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Acetic acid, 2-(4-nitrophenoxy)-, 3-[(6-phenyl-4-pyrimidinyl)aminophenyl  
ester  
MF C24 H18 N4 O5



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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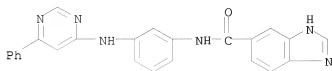
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Morpholineethanamine, N-[4-[6-[[4-(trifluoromethoxy)phenyl]amino]-4-  
pyrimidinyl]-2-pyridinyl]-  
MF C22 H23 F3 N6 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 1H-Benzimidazole-6-carboxamide, N-[3-[(6-phenyl-4-  
pyrimidinyl)amino]phenyl]-  
MF C24 H18 N6 O

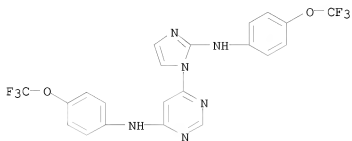


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-[4-(trifluoromethoxy)phenyl]-6-[2-[[4-(  
ME (trifluoromethoxy)phenyl]amino)-1H-imidazol-1-yl]-

C21 H14 F6 N6 O2



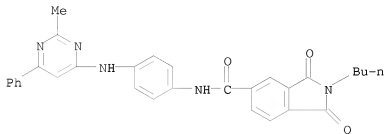
\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN

IN 1H-Isoindole-5-carboxamide, 2-butyl-2,3-dihydro-N-[4-[(2-methyl-6-phenyl-4-pyrimidinyl)amino]phenyl]-1,3-dioxo-

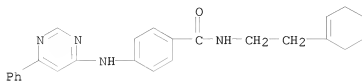
MF C30 H27 N5 O3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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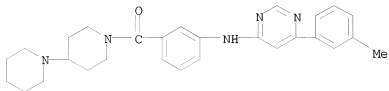
L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benamide, N-[2-(1-cyclohexen-1-yl)ethyl]-4-[(6-phenyl-4-  
pyrimidinyl)amino]-  
MF C25 H26 N4 O



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Methanone, [1,4'-bipiperidin]-1'-yl[3-[[6-(3-methylphenyl)-4-  
pyrimidinyl]amino]phenyl]-  
MF C28 H33 N5 O

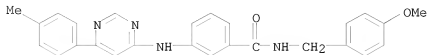


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*



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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN Benamide, N-[(4-methoxyphenyl)methyl]-3-[6-(4-methylphenyl)-4-  
pyrimidinyl]amino]-  
MF C26 H24 N4 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

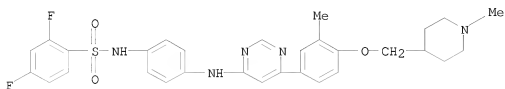
10/817,328

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IN Formic acid, compd. with 2,4-difluoro-N-[4-[[6-[3-methyl-4-[(1-methyl-4-piperidinyl)methoxy]phenyl]-4-pyrimidinyl]amino]phenyl]benzenesulfonamide (1:1)

MF C30 H31 F2 N5 O3 S . C H2 O2

CM 1



CM 2

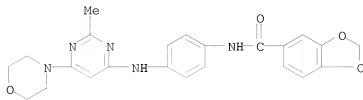


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IN 1,3-Benzodioxole-5-carboxamide, N-[4-[[2-methyl-6-(4-morpholinyl)-4-pyrimidinyl]amino]phenyl]-

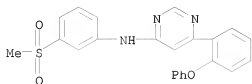
MF C23 H23 N5 O4



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L2 42 ANSWERS REGISTRY COPYRIGHT 2009 ACS on STN  
IN 4-Pyrimidinamine, N-[3-(methylsulfonyl)phenyl]-6-(2-phenoxyphenyl)-  
MF C23 H19 N3 O3 S

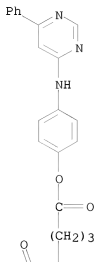


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

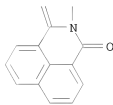
10/817,328

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IN INDEX NAME NOT YET ASSIGNED  
MF C32 H24 N4 O4

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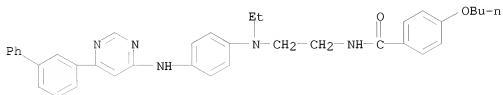
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IN Benamide, N-[2-[[4-[(6-[1,1'-biphenyl]-3-yl-4-  
pyrimidinyl)amino]phenyl]ethylamino]ethyl]-4-butoxy-  
ME C37 H39 N5 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

ALL ANSWERS HAVE BEEN SCANNED

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=> log y

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.96

1.18

STN INTERNATIONAL LOGOFF AT 08:58:17 ON 25 NOV 2009